

# W LED300K-06

Home | Security | Lighting | White Light

W LED300K-06  
LED White Light Illuminator, 6°, Cold White,  
200-240VAC, 120W, Wall Bracket

**Art-Nr. 71741**



SLD Security &  
Communications

## Main Features

Colour temperature: 5650K to 7000K (cold white)  
Beam angle: 6° (horizontal & vertical)  
Luminous Flux: 8500Lumen  
Integral switching power supply with softstart  
Power supply: 200 to 240VAC, 50Hz  
Efficiency factor: 97% (cos Phi >0.9)

Low self-heating / Vibration-resistant  
Extended temperature range components included  
Natural-coloured anodized aluminium casing  
Protection rating: IP66  
Wall and ceiling mounting bracket included  
Option: pole mounting bracket

## Specifications

Lamp type	LED
Colour temperature	5650 ~7000K
Luminous Flux	8500 Lumen
Angle of light source h	6°
Angle of light source v	6°
Scene coverage	250 m
Twilight switch	no
Temperature related switch-off	At >60°C (system temperature). Automatic restart after falling below the limits
Isolation strength	Class I (leakage path =>4mm)
Efficiency factor	>97% (PSU), Cos Phi: >0,9
Switch-on delay	Softstart
Heating above ambient air temperature	Max. 35°C

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(Continuation Specifications)

<b>Connection</b>	2m Mains connection cable with open ends
<b>Power supply unit</b>	integrated
<b>Protection rating</b>	IP66
<b>Mount</b>	Wall mount bracket included
<b>Supply voltage</b>	200 ~240VAC +/-10%, 50Hz
<b>Power consumption</b>	120W
<b>Temperature range (operation)</b>	-30°C ~+50°C
<b>Housing ventilation</b>	Via air vent
<b>Housing</b>	aluminium with plastic cover
<b>Colour</b>	Housing: anodized silver / Clear cover
<b>Dimensions (HxWxD)</b>	see drawing
<b>Weight</b>	4.2kg

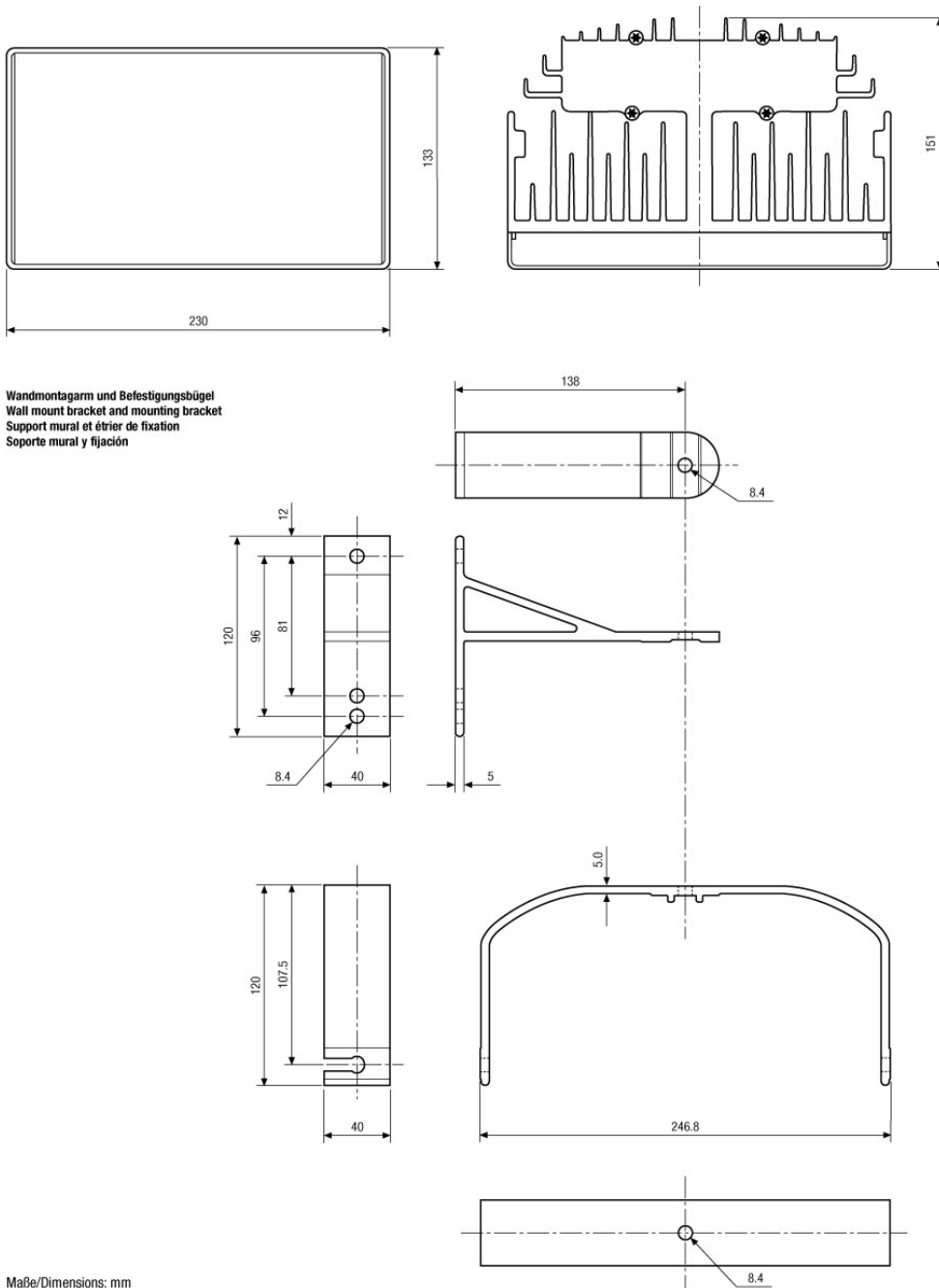
### Optional accessories

71722	PM-80	Pole Mount Adapter IR LED-WBSET (80-180mm Pole)
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## Technical drawing



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